In the Claims

1. (Currently Amended) A method of using voice to provide administrative access to call center operational management information in a call center having a plurality of customer service agents to service callers and at least one administrator comprising the steps of:

providing a computer within the call center with configuration, real time and call control information for agents and agent groups of the call center:

connecting an administrator responsible for management of the call center to the computer through a voice response server, said management of the call center including configuration and monitoring call center entities to a voice response server;

the voice response server processing voice telephone requests from the administrator requesting operational information from the call center about management of the call center including management of the call center entities; and

the voice response server responding to the telephone requests by providing the operational information about management of the call center to the administrator.

- 2. (Original) The method of claim 1 wherein the step of connecting further comprises the step of interfacing with a telephony server to receive telephony input from a remote administrator.
- 3. (Previously Presented) The method of claim 1 wherein the step of connecting to a voice response server further comprises the step of authenticating the administrator in the voice response server.
- 4. (Original) The method of claim 3 wherein the step of authenticating is performed by matching login names with passwords.

- 5. (Original) The method of claim 1 wherein the step of processing further comprises translating an administrator's input into a command recognized by a computer in the call center.
- 6. (Original) The method of claim 5 wherein the computer includes an automatic call distributor and call center command server.
- 7. (Previously Presented) The method of claim 1 wherein the step of processing adheres to the VoiceXML standard and processing further comprises the step of using speech recognition to translate an administrator's input into a command recognized by a computer in the call center.
- 8. (Previously Presented) The method of claim 1 wherein the step of responding further comprises the step of performing text to speech translation to aurally present the operational information to administrators.
- 9. (Previously Presented) The method of claim 1 wherein the operational information includes at least one of agent schedule, schedule adherence, agent groups, and call center applications.
- 10. (Previously Presented) The method of claim 1 wherein the step of processing employs learning a pattern of regularly used access commands of a respective administrator to automatically provide operational information about the call center to the administrator based upon the pattern.
- 11. (Previously Presented) The method of claim 1 wherein the step of processing is interrupted by a barge in request to interrupt information presentations to permit quick retrieval of desired information.
- 12. (Currently Amended) A system for using voice for administrative access to call center

operational management information in a call center having a plurality of customer service agents comprising:

means within the call center for providing configuration, real time and call control information for agents and agent groups of the call center,

means for connecting an administrator responsible for management of the call center to the means for providing through a voice response server, said management of the call center including management of the plurality of agents to a voice response server,

means for processing voice telephone requests from the administrator requesting operational information from the call center about management of the call center including and information about management of the plurality of agents, and

means for responding to the telephone requests by providing the operational information about management of the call center to the administrator, said means including means for recognizing and learning over time a pattern of regularly used commands of a respective administrator to automatically provide regularly requested information based upon the pattern.

- 13. (Previously Presented) The system of claim 12 wherein the means for connecting includes a programmable computer configured to accept telephony requests from the administrator and to translate the requests into a command for operational information recognized by the means for responding.
- 14. (Previously Presented) The system of claim 12 wherein the means for processing includes a voice response server comprising a programmable computer which permits a barge in request to interrupt during an information presentation before it can finish to quickly retrieve desired information.
- 15. (Original) The system of claim 12 wherein the means for responding includes a programmable computer.
- 16. (Currently Amended) A system for using voice to provide administrative access to

operational call center information in a call center having a plurality of customer service agents to service callers comprising:

a call center computer of the call center containing configuration, real time and call control information for agents and agent groups of the call center; a call manager which accepts information requests by voice from an administrator responsible for management of the call center, the management of the call center including management of the plurality of agents, and which call manager provides operational information by voice to the administrator about the management of the call center in response to the requests;

a VXML interpreter that translates the operational information and the requests between the administrator and call center computer; and

a network interface that manages transmission and receipt of data between the VXML interpreter and call center computer including the operational information.

- 17. (Original) The system of claim 16 wherein the call manager is a programmable computer which interfaces to a telephony server to receive telephone input from a remote administrator.
- 18. (Previously Presented) The system of claim 17 wherein the call manager further employs learning a pattern of regularly used access commands from a remote administrator.
- 19. (Original) The system of claim 17 wherein the call manager includes a database for authenticating users of the system.
- 20. (Previously Presented) The system of claim 17 wherein the call manager recognizes and learns a pattern of regularly used commands of a respective administrator to automatically provide regularly requested operational information.
- 21. (Original) The system of claim 17 wherein the VoiceXML interpreter includes a programmable computer for translating telephony requests to VoiceXML commands.

- 22. (Original) The system of claim 17 wherein the VoiceXML interpreter includes a translator for rendering VoiceXML commands into automatic call distributor commands.
- 23. (Previously Presented) The system of claim 17 wherein the call manager interrupts information requesting presentations in response to a barge in request from the administrator.
- 24. (Original) The system of claim 17 wherein the network interface includes local area network, Internet, extranet, and wireless network software.
- 25. (Original) The system of claim 17 wherein the network interface includes a programmable computer for translating VoiceXML commands into data packets for a local area network.
- 26. (Original) The system of claim 17 wherein the network interface includes computer hardware which retrieves data from a local area network and translates the data into VoiceXML commands.